

IFW

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
357/03772

In Re Application Of: Haim NIV

JUL 12 2004
U.S. PATENT & TRADEMARK OFFICE

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/748,822	December 29, 2003	Unknown	44909	3662	7173

Title: OBSTACLE AND TERRAIN AVOIDANCE SENSOR

Address to:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

the statement specified in 37 CFR 1.97(e);

OR

the fee set forth in 37 CFR 1.17(p).

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OBSTACLE AND TERRAIN AVOIDANCE SENSOR

Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

A check in the amount of _____ is attached.

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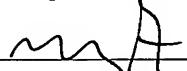
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Signature

Dated: July 7, 2004

Maier FENSTER, Reg. No. 41,016

William H. Dippert, Esq.

Reed Smith LLP

599 Lexington Avenue, 29th Floor

New York, NY 10022-7650

Tel: (212) 521-5400

cc:



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In regard to the application of: Haim NIV

Serial No : 10/748,822

Group Art Unit: 3662

Filed : December 29, 2003

Examiner: Unknown

For : Obstacle and Terrain Avoidance Sensor

FIRST SUPPLEMENTARY INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Hon. Commissioner of Patents and Trademarks
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant respectfully directs the attention of the Examiner to additional art cited with respect to U.S. Application No. 10/748,822.

The Examiner is respectfully requested to review and consider this art, in accordance with MPEP §2001.06 and to indicate in the first office action that he has considered this art. Additionally, the Examiner is respectfully requested to cite those prior art publications mentioned in this application which the Examiner considers to be material or relevant to the present claims.

Further, in order to comply with discretionary regulations 37 C.F.R. §1.97 and §1.98, attached is an Equivalent to Form PTO-1449 listing the cited art. Also attached are copies¹ of the art. This art contains information which the Examiner may consider to be important in deciding whether to allow the present application to issue as a patent.

In accordance with MPEP §609 it is requested that each document cited [including any mentioned in Applicant's specification which is not repeated on the attached {or prior} PTO-1449 form(s) or equivalent(s) thereof] be given thorough consideration and be cited of record in the prosecution history of the present application by initialing on the PTO-1449 form or its equivalent, so that it will appear on the face of the patent issuing on the present application,

¹ To the extent that a document is listed and no copy of same is attached, then such document is not at the present time available to the undersigned or is available in the file of a parent application. If a listed document is not in the English language and an English translation is readily available, such translation is also attached; if a translation is not attached, it is not readily available to the undersigned. If a foreign language patent document is cited, and an English language equivalent is known to the undersigned, then such an equivalent patent is also cited on the attached form along with the corresponding foreign language patent and a connecting arrow indicated therebetween; if no such English language equivalent is cited then none is known to the undersigned.

even if the Examiner does not consider it sufficiently pertinent to use in a rejection, or otherwise does not believe that the guidelines for citation have been fully complied with.

The present Information Disclosure Statement is being submitted in compliance with 37 C.F.R. §1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 C.F.R. §1.104(a), and in the course of such search will review for relevance every document cited on the attached form.

Early and favorable consideration is earnestly solicited.

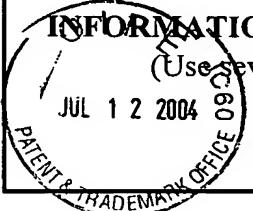
Respectfully submitted,
Haim NIV



Maier FENSTER
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July 7, 2004
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INFORMATION DISCLOSURE CITATION <small>(Use several sheets if necessary)</small> 		ATTY DOCKET NO. 357/03772		SERIAL NO. 10/748,822	
		APPLICANT(S) Haim NIV			
		FILING December 29, 2003	GROUP 3662		

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	Filing date if appropriate

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date Pertinent Pages, Etc.)

	1	BARTON, D. K.; "Modern Radar System Analysis;" June 1998; Artech House Library; Page 421
	2	BARTON, D. K.; "Modern Radar System Analysis" June 1998; Artech House Library; Section 11.2; Pages 512-531
	3	BARTON, D. K.; "Modern Radar System Analysis;" June 1998; Artech House Library; Pages 529-530
	4	KERR, D. E.; "Propagation of Short Radio Waves;" 1951; MIT Radiation Laboratory series; Vol. 13; Sec. 6; Pages 445-469
	5	MEADE, J. E. "Guidance: Target Considerations;" 1955; LOCKE, A. S. Ed.; Princeton, NJ; Chapter 11; Pages 435-444
	6	SKOLNIK, M. I.; "Introduction to Radar Systems;" 2001; Third Edition; "Third Generation MTD for the ASR-9;" Page 147
	7	SKOLNIK, M. I.; "Introduction to Radar Systems;" 2001; Third Edition; Pages 261-262
	8	SKOLNIK, M. I.; "Introduction to Radar Systems;" 2001; Third Edition; "Second Generation MTD;" Page 146
	9	STIMSON, G. W.; "Introduction to Airborne Radar;" 1983 Edition; Page 561

EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Equivalent to Form PTO-1449

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Applicant: Haim Niv
Serial No: 10/748,822
Filing Date: December 29, 2003
For: OBSTACLE AND TERRAIN AVOIDANCE SENSOR
Enclosures: (1) Transmittal of Information Disclosure Statement (3 pages);
(2) Information Disclosure Statement (2 pages) w/IDS Citation (1 page) & nine cited references;
(3) Acknowledgement postcard

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